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## ATTTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES MCA-607 US DESIGNATED/ELECTED OFFICE (DO/EO/US) see 27 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. July 4, 2002 PCT/EP03/006911 June 30, 2003 TITLE OF INVENTION Filter Cartridge APPLICANT(S) FOR DO/EO/US Milliporé Corporation Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. \_\_\_ Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. X 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. l A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 17 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 19. l Other items or information: Certified copy of Priority Document (FR 0208415) 20. X

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT,

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 10-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	O. (if known, see 37 CFR	.5) INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOCKET NUMBER			
111/	517461	PCT/EP03/006	911	MCA-607 US			
04 V The fellowing	for an analysis of			CALCULATIONS	PTO USE ONLY		
21. X The following	Tees are submitted: E (CFR 1.492(a)(1)-(5)):				· · · · · · · · · · · · · · · · · · ·		
	eliminary examination fee (	37 CFR 1.482)					
nor international search	fee (37 CFR 1.445(a)(2)) h Report not prepared by t	\$1110.00					
International preliminary USPTO but International	y examination fee (37 CFR al Search Report prepared						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
and all claims satisfied	y examination fee (37 CFR provisions of PCT Article 3 ENTER APPROPRIA	\$ \$950.00					
Surcharge of \$130.00 for from the earliest claime	or furnishing the oath or de	claration later than 30 months 92(e)).		\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	36 - 20 =	16	X \$18.00	\$ \$288.00			
Independent claims	1 -3=	0	X \$88.00	\$ \$0.00			
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable	)	+ \$300.00	\$			
		TOTAL OF ABOVE CA		\$ \$1,238.00			
Applicant claims s by 1/2.	small entity status. See 37	bove are reduced	\$				
SUBTOTAL =				\$ \$1,238.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$			
TOTAL NATIONAL FEE =				\$ \$1,238.00			
Fee for recording the e by an appropriate cove	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$ \$40.00			
4	<del>.</del>	TOTAL FEE	S ENCLOSED =	\$ \$1,278.00			
	<u> </u>			Amount to be refunded:			
				Amount to be charged:	\$		
a. A check in th	e amount of \$	to cover the ab	ove fees is enclosed.				
b. X Please charge my Deposit Account No. 133577 in the amount of \$ \$0.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 133577  Addupticate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
				//-			
SEND ALL CORRESPONDENCE TO:							
John Dana Hubbard							
Millipore Corpore 290 Concord Ro		Hubbard					
Billierica, MA 01							
Tel: 978-715-12	65		30,456				
Fax: 978-715-1382 REGISTRATION NUMBER							



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Nolwenn Stephan and Sylvie Chavanne

U.S. National Stage Application of PCT/US2003/006911 on June 30, 2003 which claims the benefit of French Application No.: 0208415, filed on July 4, 2002.

Attorney Docket:

MCA-607

For:

Filter Cartridge

Certificate of Mailing by Express Mail Under 37 CFR §1.10

Express Mail Label No.: EV 372174494 US

Name: Stacey Gross

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **TRANSMITTAL**

Enclosed please find the following documents:

[X] Information Disclosure Statement

[X] Form PTO-1449 (1 sheet)

[X] Copies of References cited (6)

[X] Authorization to charge Deposit Account No. 133577.

[X] Return Receipt Postcard

Please charge any fee deficiencies or overpayments to Deposit Account No.: 133577.

Respectfully submitted,

Date: December 3,200

John Dana Hubbard, Registration No. 30,465

Attorney for Applicant Millipore Corporation 290 Concord Road

Billerica, Massachusetts 01821 Telephone: (978) 715-1265

Fax: 978-715-1382

10/517461 DT05 Rec'd PCT/PTO 0 3 DEC 2004

CERTIFICATE OF MAIL BY "EXPRESS MAIL" (37 CFR 1.10)  Docket N								
Applicant(s): MCA-607								
Serial No.	Filing Date	Examiner	Group Art Unit					
, in the second								
Invention: Filter Cartridge								
U.S. National Stage of PCT/2	003/006911, filed on June 30,	2003						
I hereby certify that this the following items are being deposited with the United States Postal Service								
"Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:								
Mail Stop PCT, Commissioner For Patents, Alexandria, VA 22313-1450:  Transmittal Letter to DO/EO/US (Form PTO-1390) (2 pp.) Executed Declarations for Utility Patent, (2 documents, 4 pp.) Certifed Priority Document Preliminary Amendment (10 pp.) Assignmenst and Cover Sheet (2 documents, 5 pp.) Transmittal of Information Disclosure Statement (1 pp) Information Disclosure Statement (1 pp.) Form PTO-1449 (1 sheet) Copies of Cited References (6) AA-AB, BA-BC and CA Authorization to Charge Deposit Account No.: 133577								
	EV 371	31	004 er					